

L Number	Hits	Search Text	DB	Time stamp
1	1	("5477264").PN.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/02/03 10:54
-	42	ASAEDA-TORU.IN.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/01/24 11:54
-	0	"64-14675"	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/01/24 11:54
-	0	"64-014675"	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/01/24 11:54
-	4	"014675"	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/01/24 13:27
-	44	@ad<19990315 AND (348/207.99-376).CCLS. AND template	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/01/30 14:01
-	10	("5153729" "5420699" "5467168" "5477264" "5574533" "5633678" "5666215" "5696576" "5943093" "5974401").PN.	USPAT	2003/01/24 13:35
-	71	@ad<19990315 AND (348/333.03 OR 348/333.11).CCLS.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/01/27 11:41
-	8	("4819059" "4876590" "5226114" "5440343" "5452017" "5493335" "5828406" "5923816").PN.	USPAT	2003/01/24 14:03
-	9	("4541010" "4691253" "4714963" "4876590" "4928137" "5418565" "5440343" "5444483" "5943335").PN.	USPAT	2003/01/24 14:07
-	16	("4322753" "4363034" "4382267" "4456931" "4479062" "4496980" "4504866" "4532550" "4541016" "4547676" "4556912" "4563708" "4597014" "4622596" "4631593" "4663669").PN.	USPAT	2003/01/24 14:10
-	50	4541010.URPN.	USPAT	2003/01/24 14:14
-	1	6292218.URPN.	USPAT	2003/01/24 14:24
-	1	("20020067420").PN.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/01/27 10:07
-	1	("20010012071").PN.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/01/27 10:22
-	1	("5838370").PN.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/01/27 10:22
-	8	5557358.URPN.	USPAT	2003/01/27 11:02
-	12	("3212422" "4589031" "4655576" "4873576" "4884089" "5014078" "5023650" "5138460" "5164833" "5172151" "5172234" "5196877").PN.	USPAT	2003/01/27 11:02
-	8	5557358.URPN.	USPAT	2003/01/27 11:03
-	26	@ad<19990315 AND (348/240.2).CCLS. NOT (348/333.03 OR 348/333.11).CCLS.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/01/27 12:29

-	136	@ad<19990315 AND (348/239).CCLS. NOT (348/333.03 OR 348/333.11 OR 348/240.2).CCLS.	USPAT; US-PGPUB; EPO; JPO; IBM TDB USPAT	2003/01/27 16:31
-	7	("5335016" "5724456" "5914748" "5933137" "6137919" "6151421" "6222637").PN.	USPAT	2003/01/27 12:45
-	17	("3576945" "4261012" "4873643" "5036472" "5452094" "5459819" "5479603" "5608542" "5654805" "5748755" "5815645" "5867282" "5937081" "5963214" "5986671" "6069637" "6073145").PN.	USPAT	2003/01/27 12:48
-	13	("4698666" "4827344" "4831447" "5084865" "5140416" "5241372" "5325449" "5347622" "5444835" "5479922" "5488674" "5557339" "5630037").PN.	USPAT	2003/01/27 12:53
-	12	("4109278" "4968132" "4982294" "5012524" "5032901" "5117283" "5196922" "5262856" "5264940" "5264944" "5424781" "5557339").PN.	USPAT	2003/01/27 12:59
-	36	5262856.URPN.	USPAT	2003/01/27 13:01
-	4	("4876597" "4943856" "4969039" "4991009").PN.	USPAT	2003/01/27 13:45
-	11	("5003404" "5119080" "5231512" "5264933" "5301026" "5355173" "5477264" "5633678" "5657094" "5786864" "5798800").PN.	USPAT	2003/01/27 13:51
-	33	("3812286" "3833758" "4086619" "4178613" "4199788" "4199790" "4249211" "4257066" "4363033" "4395733" "4507689" "4530015" "4539601" "4609947" "4668997" "4712130" "4724476" "4729028" "4739406" "4750038" "4751579" "4754340" "4768083" "4768095" "4769707" "4777531" "4779135" "4780763" "4782392" "4985781" "5099364" "5159462" "5461485").PN.	USPAT	2003/01/27 14:39
-	33	("3812286" "3833758" "4086619" "4178613" "4199788" "4199790" "4249211" "4257066" "4363033" "4395733" "4507689" "4530015" "4539601" "4609947" "4668997" "4712130" "4724476" "4729028" "4739406" "4750038" "4751579" "4754340" "4768083" "4768095" "4769707" "4777531" "4779135" "4780763" "4782392" "4985781" "5099364" "5159462" "5461485").PN.	USPAT	2003/01/27 14:52
-	0	5732186.URPN.	USPAT	2003/01/27 14:52
-	10	5126847.URPN.	USPAT	2003/01/27 15:35
-	10	5126847.URPN.	USPAT	2003/01/27 15:37
-	17	("4249122" "4667221" "4679086" "4686838" "4730260" "4737850" "4777531" "4796089" "4841366" "4862269" "4872066" "4891699" "4905077" "4935815" "5003404" "5043815" "5055920").PN.	USPAT	2003/01/27 15:38
-	100	@ad<19990315 AND (348/239).CCLS. AND (reduc\$4 OR thin\$4 OR compress\$3)	USPAT; US-PGPUB; EPO; JPO; IBM TDB USPAT	2003/01/27 16:34
-	91	@ad<19990315 AND (348/239).CCLS. AND (reduc\$4 OR thin\$4)	USPAT; US-PGPUB; EPO; JPO; IBM TDB USPAT	2003/01/27 17:20
-	4	5187582.URPN.	USPAT	2003/01/27 17:11
-	3	5504533.URPN.	USPAT	2003/01/27 17:13
-	4	5187582.URPN.	USPAT	2003/01/27 17:14

-	4	("4821118" "5040068" "5047857" "5047858").PN.	USPAT	2003/01/27 17:14
-	4	("4821118" "5040068" "5047857" "5047858").PN.	USPAT	2003/01/27 17:15
-	0	@pd<19990315 AND (ccd OR "image sensor" OR "image pickup" OR "image pick up" OR "imaging device" OR "image sensing" OR "imaging array" OR "pixel sensor" OR camera) AND (reduc\$5 OR thin\$4)	EPO; JPO	2003/01/27 17:32
-	0	@pd<19990315 AND (348/231.3 OR 348/231.6).CCLS.	EPO; JPO	2003/01/27 17:32
-	0	@ad<19990315 AND (348/231.3 OR 348/231.6).CCLS.	EPO; JPO	2003/01/29 18:29
-	109	@ad<19990315 AND (348/231.3 OR 348/231.6).CCLS.	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2003/01/28 10:35
-	10	("5153729" "5420699" "5467168" "5477264" "5574533" "5633678" "5666215" "5696576" "5943093" "5974401").PN.	USPAT	2003/01/27 17:40
-	78	5477264.URPN.	USPAT	2003/01/27 17:42
-	21	("4500183" "4524381" "4574319" "4728978" "4853733" "4855779" "4994844" "5016107" "5018017" "5023637" "5027214" "5032855" "5070355" "5086311" "5103250" "5138459" "5142310" "5153729" "5155513" "5226145" "5262868").PN.	USPAT	2003/01/27 17:42
-	20	("5016112" "5175629" "5459819" "5477264" "5559554" "5587740" "5633678" "5748326" "5805237" "5815645" "5867282" "5870771" "5883610" "5923406" "6111950" "6144388" "6151421" "6157744" "6181836" "6201571").PN.	USPAT	2003/01/27 17:47
-	0	6483540.URPN.	USPAT	2003/01/27 17:47
-	3	("5477264" "5982394" "6111586").PN.	USPAT	2003/01/27 17:50
-	17	("3576945" "4261012" "4873643" "5036472" "5452094" "5459819" "5479603" "5608542" "5654805" "5748755" "5815645" "5867282" "5937081" "5963214" "5986671" "6069637" "6073145").PN.	USPAT	2003/01/27 17:55
-	7	("5028993" "5068690" "5105469" "5185666" "5396594" "5459819" "5487020").PN.	USPAT	2003/01/27 17:57
-	12	5028993.URPN.	USPAT	2003/01/27 17:58
-	7	("4622582" "4713695" "4750212" "4774582" "4797712" "4809069" "4896208").PN.	USPAT	2003/01/27 18:00
-	5	("4538182" "4644391" "4644392" "4750044" "4775886").PN.	USPAT	2003/01/27 18:01
-	26	4750212.URPN.	USPAT	2003/01/27 18:04
-	12	5028993.URPN.	USPAT	2003/01/27 18:14
-	15	("4149246" "4434467" "4546434" "5053956" "5111392" "5195030" "5291395" "5343386" "5432904" "5493679" "5535320" "5550746" "5570292" "5649220" "5664352").PN.	USPAT	2003/01/27 18:20
-	5	("5034806" "5459819" "5585945" "5631983" "5659770").PN.	USPAT	2003/01/27 18:23
-	8	("D356098" "4074324" "5459819" "5477264" "5633678" "5706097" "5737491" "5815645").PN.	USPAT	2003/01/28 10:07
-	4	("4999709" "5124814" "5170253" "5515101").PN.	USPAT	2003/01/28 10:23
-	4	5796429.URPN.	USPAT	2003/01/28 10:23

-	21	("4500183" "4524381" "4574319" "4728978" "4853733" "4855779" "4994844" "5016107" "5018017" "5023637" "5027214" "5032855" "5070355" "5086311" "5103250" "5138459" "5142310" "5153729" "5155513" "5226145" "5262868").PN.	USPAT	2003/01/28 10:29
-	78	5477264.URPN.	USPAT	2003/01/28 10:30
-	20	("5016112" "5175629" "5459819" "5477264" "5559554" "5587740" "5633678" "5748326" "5805237" "5815645" "5867282" "5870771" "5883610" "5923406" "6111950" "6144388" "6151421" "6157744" "6181836" "6201571").PN.	USPAT USPAT	2003/01/28 10:33
-	0	6483540.URPN.	USPAT	2003/01/28 10:33
-	5	6151421.URPN.	USPAT	2003/01/28 10:33
-	17	("3576945" "4261012" "4873643" "5036472" "5452094" "5459819" "5479603" "5608542" "5654805" "5748755" "5815645" "5867282" "5937081" "5963214" "5986671" "6069637" "6073145").PN.	USPAT	2003/01/28 10:34
-	685	@ad<19990315 AND camera AND (screen OR monitor OR display) AND ((id OR identification) NEAR (card OR badge))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 10:37
-	428	@ad<19990315 AND camera AND (screen OR monitor OR display) AND ((id OR identification) NEAR (card OR badge)) AND (resize OR size)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 12:49
-	9	("3571957" "4066873" "4318554" "4639743" "4998010" "5113445" "5337361" "5384846" "5505494").PN.	USPAT	2003/01/28 10:52
-	3	5913542.URPN.	USPAT	2003/01/28 10:52
-	26	4999065.URPN.	USPAT	2003/01/28 11:12
-	6	("3245697" "3640009" "4119361" "4298217" "4560426" "4687526").PN.	USPAT	2003/01/28 11:14
-	7	("5335016" "5724456" "5914748" "5933137" "6137919" "6151421" "6222637").PN.	USPAT	2003/01/28 11:22
-	0	6441850.URPN.	USPAT	2003/01/28 11:22
-	13	5016112.URPN.	USPAT	2003/01/28 11:25
-	2	("4555803" "4858012").PN.	USPAT	2003/01/28 11:25
-	8	4471382.URPN.	USPAT	2003/01/28 11:44
-	18	5161025.URPN.	USPAT	2003/01/28 11:45
-	11	("4478493" "4539598" "4786987" "4843475" "4924247" "4978983" "5067020" "5161025" "5196939" "5216457" "5319403").PN.	USPAT USPAT	2003/01/28 11:46
-	0	5920348.URPN.	USPAT	2003/01/28 11:47
-	0	5754230.URPN.	USPAT	2003/01/28 11:48
-	9	("4527201" "4963981" "5005083" "5040067" "5043802" "5144445" "5161025" "5187582" "5212598").PN.	USPAT	2003/01/28 11:48
-	4	5187582.URPN.	USPAT	2003/01/28 11:48
-	4	("4821118" "5040068" "5047857" "5047858").PN.	USPAT	2003/01/28 11:49
-	801	@ad<19990315 AND (348/207.99-376).CCLS. AND (reduc\$3 NEAR3 (image OR frame)) AND still	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 12:51
-	126	@ad<19990315 AND (348/207.99-376).CCLS. AND ((reduc\$3 NEAR3 (image OR frame)) WITH (size OR resiz\$3)) AND still	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 13:32
-	6	5905530.URPN.	USPAT	2003/01/28 13:06
-	14	("4352541" "4589029" "4695133" "4711534" "4827333" "4843475" "4963962" "5005957" "5153730" "5161025" "5172234" "5196880" "5239332" "5241372").PN.	USPAT	2003/01/28 13:07

-	145	@ad<19990315 AND (348/207.99-376).CCLS. AND ((reduc\$4 NEAR3 (image OR frame)) WITH (size OR resiz\$3)) AND still	USPAT; US-PGPUB; EPO; JPO; IBM_TDB USPAT	2003/01/28 15:00
-	4	5689300.URPN.		2003/01/28 13:40
-	27	("D308222" "D323819" "D327672" "D342272" "3970792" "4054908" "4238773" "4244649" "4415136" "4562988" "4589713" "4645872" "4650929" "4741025" "4831455" "4834329" "4887158" "4916550" "4924311" "4953159" "4961211" "4965819" "5111498" "5130817" "5206721" "5247330" "5396269").PN.	USPAT	2003/01/28 13:41
-	9	5519826.URPN.	USPAT	2003/01/28 13:57
-	26	("2740712" "3510210" "3747087" "3778542" "3970379" "4100569" "4109278" "4357624" "4406529" "4417791" "4537481" "4619507" "4677576" "4698666" "4968132" "5025400" "5029997" "5061061" "5068646" "5179641" "5260780" "5398309" "5400081" "5438651" "5455633" "5459529").PN.	USPAT	2003/01/28 13:58
-	69	4302776.URPN.	USPAT	2003/01/28 14:12
-	1	"4204227".PN.	USPAT	2003/01/28 14:19
-	145	@ad<19990315 AND (348/207.99-376).CCLS. AND ((reduc\$4 NEAR3 (image OR frame)) WITH (size OR resiz\$3)) AND still	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 14:24
-	19	(@ad<19990315 AND (348/207.99-376).CCLS. AND ((reduc\$4 NEAR3 (image OR frame)) WITH (size OR resiz\$3)) AND still) NOT (@ad<19990315 AND (348/207.99-376).CCLS. AND ((reduc\$3 NEAR3 (image OR frame)) WITH (size OR resiz\$3)) AND still)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 14:25
-	33	@ad<19990315 AND (348/207.99-376).CCLS. AND inset\$4	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 14:58
-	8	("4899231" "5353391" "5404316" "5500743" "5537528" "5638184" "5664087" "5828986").PN.	USPAT	2003/01/28 14:38
-	2	5963204.URPN.	USPAT	2003/01/28 14:40
-	4	5187582.URPN.	USPAT	2003/01/28 14:42
-	0	5754230.URPN.	USPAT	2003/01/28 14:43
-	9	("4527201" "4963981" "5005083" "5040067" "5043802" "5144445" "5161025" "5187582" "5212598").PN.	USPAT	2003/01/28 14:44
-	56	5040067.URPN.	USPAT	2003/01/28 14:45
-	3	5504533.URPN.	USPAT	2003/01/28 14:53
-	12	("3368034" "3487162" "3549793" "3898377" "4245252" "4729027" "4803553" "4860101" "4914509" "4999709" "5051817" "5187582").PN.	USPAT	2003/01/28 14:54
-	21	3961133.URPN.	USPAT	2003/01/28 14:56
-	1	("3787619").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 14:58
-	12	3787619.URPN.	USPAT	2003/01/28 14:58
-	7	("3437873" "3654386" "3787619" "4028727" "4063280" "4103830" "4200890").PN.	USPAT	2003/01/28 14:59
-	25	4409618.URPN.	USPAT	2003/01/28 14:59
-	0	@ad<19990315 AND (348/207.99-376).CCLS. AND "picture in picture"	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 15:04

-	12	@ad<19990315 AND (348/207.99-376).CCLS. AND pip	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 15:02
-	14	@ad<19990315 AND (348/207.99-376).CCLS. AND "picture-in-picture"	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 15:06
-	9	(@ad<19990315 AND (348/207.99-376).CCLS. AND "picture-in-picture") NOT (@ad<19990315 AND (348/207.99-376).CCLS. AND pip)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 15:06
-	2337	@pd<19990315 AND H04N\$3/\$.IPC. AND (camera OR "image sensor" OR "image pickup" OR "image pick up" OR "imaging device" OR "image sensing") AND (reduc\$5 NEAR2 image)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 15:12
-	1034	@pd<19990315 AND H04N\$3/\$.IPC. AND (camera OR "image sensor" OR "image pickup" OR "image pick up" OR "imaging device" OR "image sensing") AND (reduc\$5 NEAR2 image) AND still AND (memory OR stor\$3)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 15:16
-	31	@pd<19990315 AND H04N\$3/\$.IPC. AND (camera OR "image sensor" OR "image pickup" OR "image pick up" OR "imaging device" OR "image sensing") AND (reduc\$5 NEAR2 image) AND still AND (memory OR stor\$3)	EPO; JPO	2003/01/28 16:07
-	0	("NAKAMURA-SATOJI.IN.").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/28 16:03
-	10	NAKAMURA-SATOJI.IN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/29 18:22
-	39	@pd<19990315 AND H04N\$3/\$.IPC. AND (camera OR "image sensor" OR "image pickup" OR "image pick up" OR "imaging device" OR "image sensing") AND (reduc\$5 NEAR2 image) AND still	EPO; JPO	2003/01/28 16:07
-	38	(@pd<19990315 AND H04N\$3/\$.IPC. AND (camera OR "image sensor" OR "image pickup" OR "image pick up" OR "imaging device" OR "image sensing") AND (reduc\$5 NEAR2 image) AND still) NOT NAKAMURA-SATOJI.IN.	EPO; JPO	2003/01/28 16:08
-	8	(@pd<19990315 AND H04N\$3/\$.IPC. AND (camera OR "image sensor" OR "image pickup" OR "image pick up" OR "imaging device" OR "image sensing") AND (reduc\$5 NEAR2 image) AND still) NOT (@pd<19990315 AND H04N\$3/\$.IPC. AND (camera OR "image sensor" OR "image pickup" OR "image pick up" OR "imaging device" OR "image sensing") AND (reduc\$5 NEAR2 image) AND still AND (memory OR stor\$3)) TAKETOSHI-TSUDA.IN.	EPO; JPO	2003/01/28 16:08
-	0	TAKETOSHI-TSUDA.IN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/29 18:22
-	15	TSUDA-TAKETOSHI.IN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/29 18:28
-	1	("6414295").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/29 18:28
-	0	@ad<19990315 AND (348/207.99-376).CCLS. AND "still image" AND ((motion OR moving) NEAR8 (reduc\$4 OR small\$2 OR shrink\$3 OR shrunk\$2 OR thin\$4))	EPO; JPO	2003/01/30 12:02

-	86	@ad<19990315 AND (348/207.99-376).CCLS. AND "still image" AND ((motion OR moving) NEAR8 (reduc\$4 OR small\$2 OR shrink\$3 OR shrunk\$2 OR thin\$4)) ("5138460").PN.	USPAT; US-PGPUB; EPO; JPO; IBM TDB USPAT; US-PGPUB; EPO; JPO; IBM TDB USPAT USPAT	2003/01/30 10:15 2003/01/30 10:15 2003/01/30 10:18 2003/01/30 10:18
-	0	6359649.URPN.		
-	15	("4829384" "4841359" "5387928" "5416560" "5453796" "5497193" "5546121" "5734424" "5883666" "5899581" "5923816" "5956082" "6037972" "6069994" "6130710").PN.		
-	5	5387928.URPN.	USPAT	2003/01/30 10:29
-	7	("4602281" "4712133" "4901143" "4920413" "4933757" "5031036" "5034888").PN.	USPAT USPAT	2003/01/30 10:29
-	0	6266085.URPN.	USPAT	2003/01/30 11:31
-	7	("5185667" "5396287" "5426732" "5479206" "5570177" "5589878" "5757418").PN.	USPAT USPAT	2003/01/30 11:31
-	87	@ad<19990315 AND (348/207.99-376).CCLS. AND ((composite OR combin\$3) NEAR3 image) AND (frame WITH (siz\$3 OR resiz\$3))	USPAT; US-PGPUB; EPO; JPO; IBM TDB USPAT; US-PGPUB; EPO; JPO; IBM TDB USPAT	2003/01/30 15:00 2003/01/30 12:35 2003/01/30 12:36 2003/01/30 13:56
-	434	@ad<19990315 AND (348/207.99-376).CCLS. AND (ratio NEAR5 (color OR green OR red OR blue))		
-	4	@ad<19990315 AND (348/207.99-376).CCLS. AND ((ratio NEAR5 (color OR green OR red OR blue)) NEAR7 frame)	USPAT; US-PGPUB; EPO; JPO; IBM TDB USPAT; US-PGPUB; EPO; JPO; IBM TDB USPAT	2003/01/30 12:35 2003/01/30 12:36 2003/01/30 13:56
-	7	("5335016" "5724456" "5914748" "5933137" "6137919" "6151421" "6222637").PN.		
-	17	("3576945" "4261012" "4873643" "5036472" "5452094" "5459819" "5479603" "5608542" "5654805" "5748755" "5815645" "5867282" "5937081" "5963214" "5986671" "6069637" "6073145").PN.	USPAT	2003/01/30 13:57
-	3	6069637.URPN.	USPAT	2003/01/30 13:59
-	4	("5038218" "5477264" "5611033" "5649032").PN.	USPAT USPAT	2003/01/30 13:59
-	78	5477264.URPN.	USPAT	2003/01/30 13:59
-	8	@ad<19990315 AND (348/207.99-376).CCLS. AND "insert image"	USPAT; US-PGPUB; EPO; JPO; IBM TDB EPO; JPO	2003/01/30 14:04 2003/01/30 14:04
-	19	@ad<19990315 AND H04N\$3/\$.IPC. AND "insert image"		
-	5	6151421.URPN.	USPAT	2003/01/30 14:14
-	12	("4109278" "4968132" "4982294" "5012524" "5032901" "5117283" "5196922" "5262856" "5264940" "5264944" "5424781" "5557339").PN.	USPAT USPAT	2003/01/30 14:15
-	0	6441850.URPN.	USPAT	2003/01/30 14:16
-	18	5587740.URPN.	USPAT	2003/01/30 14:18
-	17	("4396939" "4408221" "4568981" "4755881" "5001558" "5117283" "5210603" "5345313" "5381184" "5400081" "5459819" "5574511" "5587740" "5914748" "5923406" "6085195" "6148148").PN.	USPAT USPAT USPAT	2003/01/30 14:18

-	21	("4500183" "4524381" "4574319" "4728978" "4853733" "4855779" "4994844" "5016107" "5018017" "5023637" "5027214" "5032855" "5070355" "5086311" "5103250" "5138459" "5142310" "5153729" "5155513" "5226145" "5262868").PN.	USPAT	2003/01/30 14:24
-	4	5187582.URPN.	USPAT	2003/01/30 14:29
-	4	("4821118" "5040068" "5047857" "5047858").PN.	USPAT	2003/01/30 14:29
-	10	5126847.URPN.	USPAT	2003/01/30 14:34
-	17	("4249122" "4667221" "4679086" "4686838" "4730260" "4737850" "4777531" "4796089" "4841366" "4862269" "4872066" "4891699" "4905077" "4935815" "5003404" "5043815" "5055920").PN.	USPAT	2003/01/30 14:36
-	26	4750212.URPN.	USPAT	2003/01/30 14:47
-	24	@ad<19990315 AND (image SAME ("aspect ratio" NEAR9 (chang\$3 NEAR3 color)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/30 15:02
-	6	@ad<19990315 AND (image SAME (((frame OR area) NEAR5 ratio) NEAR9 (chang\$3 NEAR3 color)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/30 15:09
-	7	@ad<19990315 AND image AND (ratio SAME ((border OR frame) NEAR6 (chang\$3 NEAR3 color)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/30 15:12
-	2	@ad<19990315 AND image AND (proportion\$4 SAME ((border OR frame) NEAR6 (chang\$3 NEAR3 color)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/30 15:21
-	61	@ad<19990315 AND image AND ((proportion\$4 OR ratio\$) SAME ((scal\$4 OR siz\$3 OR resiz\$3 OR reduc\$4 OR enlarg\$4) WITH ((border OR frame) NEAR6 color)))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/30 15:35
-	262	@ad<19990315 AND image AND (((border OR frame) WITH color) WITH ratio)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/30 16:08
-	47	@ad<19990315 AND image AND (((border OR frame) WITH color) WITH proportion\$4)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/30 17:50
-	1	("5477264").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2003/01/30 17:50